PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 497780 CJE	FOR FURTHER Sec	see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.						
International application No. PCT/NZ2003/000270	International filing date (day/n 10 December 2003	nternational filing date (day/month/year) (Earliest) Pri 10 December 2003 10 December 2003						
Applicant HAISMAN, Derek Robin et a	1		·					
This international search report has been prep Article 18. A copy is being transmitted to the		hing Authority and is	s transmitted to the applicant according to					
This international search report consists of a	total of 3 sheets. y of each prior art document cite	ed in this report.						
1. Basis of the report			/ "#h .					
a. With regard to the language, the which it was filed, unless other	e international search was carrie wise indicated under this item.	d out on the basis of	the international application in the language in					
the international search w (Rule 23.1(b)).	as carried out on the basis of a tr	ranslation of the inte	rnational application furnished to this Authority					
b. With regard to any nucleotide a carried out on the basis of the so		closed in the interna	tional application, the international search was					
	contained in the international application in written form.							
filed together with the international application in computer readable form.								
furnished subsequently to	this Authority in written form.							
furnished subsequently to	this Authority in computer read	able form.						
the statement that the subsapplication as filed has be		ence listing does not	go beyond the disclosure in the international					
the statement that the info furnished	rmation recorded in computer re	adable form is identi	ical to the written sequence listing has been					
2. Certain claims were found uns	searchable (See Box I).		•					
3. Unity of invention is lacking (S	See Box II).		·					
4. With regard to the title,	the text is approved as submitte	ed by the applicant.						
	the text has been established by	y this Authority to re	ead as follows:					
5. With regard to the abstract, X	the text is approved as submitte	ed by the applicant						
	The applicant may, within one submit comments to this Author	month from the date ority.	2(b), by this Authority as it appears in Box III. of mailing of this international search report,					
6. The figure of the drawings to be publ	ū	No.						
	as suggested by the applicant.		X None of the figures					
	because the applicant failed to	suggest a figure						
	because this figure better chara	cterizes the invention	n 					

INTERNATIONAL SEARCH REPORT

International application No. PCT/NZ2003/000270

A.	CLASSIFICATION OF SUBJECT MATTER						
Int. Cl. 7;	C07H 1/08; C12P 19/24, 19/14, 19/02, 7/58; A23L 1/09						
According to International Patent Classification (IPC) or to both national classification and IPC							
В.	FIELDS SEARCHED						
Minimum documentation searched (classification system followed by classification symbols) SEE ELECTRONIC DATA BASES BELOW							
Documentation	n searched other than minimum documentation to the exte	nt that such documents are included in the fields search	ned				
	a base consulted during the international search (name of a ESTEL File WPAT, STN Files CA FSTA: key terms.		acid, isomerase				
C.	DOCUMENTS CONSIDERED TO BE RELEVANT						
Category*	Category* Citation of document, with indication, where appropriate, of the relevant passages Relevant claim N						
Y	WO 1999/053088 A1 (DEVA PROCESSING SERVICES LTD) 21 October 1999. Y See whole document.						
Y	US 3852496 A (H. W. WEETAL et al.) 3 December 1974. Y See whole document.						
Y	GB 925380 A (THOMAS KERFOOT AND CO LTD) 8 May 1963. Y See whole document.						
] 1	Further documents are listed in the continuation	of Box C X See patent family anne	ex				
"A" docum which relevan "E" earlier	is not considered to be of particular arnce or application or patent but published on or "X" do	ter document published after the international filing daind not in conflict with the application but cited to under theory underlying the invention ocument of particular relevance; the claimed invention onsidered novel or cannot be considered to involve an	estand the principle				
"L" docum claim(public reason	"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) when the document is taken alone document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious a person skilled in the art						
	ent referring to an oral disclosure, use, "&" do tion or other means	ocument member of the same patent family					
	ent published prior to the international filing It later than the priority date claimed						
Date of the actual completion of the international search Date of mailing of the international search report							
	23 February 2004 2 6 FEB 2004						
	ling address of the ISA/AU	Authorized officer					
	N PATENT OFFICE WODEN ACT 2606, AUSTRALIA	L E M. CAEPERV					
E-mail address	s: pct@ipaustralia.gov.au	L.F. McCAFFERY Telephone No: (02) 6283 2573					
1	Facsimile No. (02) 6285 3929 Telephone No : (02) 6283 2573						

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No. PCT/NZ2003/000270

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member					
wo	1999/053088	AU	30437/99	EP	1070137	GB	9807586
US	3852496	CA	1025387	DE	2441896	FR	2242032
		GB	1466340	JР	50070535	NL	7411690
	:	SE	7411032				•
GB	925380		NONE				
							END OF ANNEX